(Substitute)

## U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

Attorney Docket Number Serial/Patent Number NRNZ-1001US2 10/087,011

Information Disclosure Statement BY APPLICANT

(Use several sheets if necessary)

J. Bourguignon Filing Date Group Art Unit February 26, 2002 1639

U.S. PA	<b>\TE</b> I	T	Pl	<b>JBI</b>	<b>ICA</b>	TIONS
---------	--------------	---	----	------------	------------	-------

Applicant/Patent Owner

Examiner Initial	Patent Number	Issue Date	Applicant
	5,068,224	11/26/1999	Fryklund

	FOI	REIGN PATENT DO	CUMENTS	
Examiner . Initial	Document Number	Publication Date	Country	Trans- lation Yes   No
MY	WO 93/02695	2/18/93	PCT	
	₩O93/08826	5/13/93	PCT	
	WO 89/05822	6/29/89	PCT	
M	EPO 289 314	2/11/88	Europe	
O	THER DOCUMENTS (Include au	thor (if any), title, publisher	r and place of publication, date and pertine	nt pages)
MM	Sara, Vicki R., et. al., "The Biok	ogical Role of Truncated 1	Insulin-like Growth Factor-1 and the Tr my of Sciences, 692, 1993, 183-191.	
	Bourguignon, Jean-Pierre., et. al Explants is Restrained by Blocka 1090-1096.	., "Pulsatile Release of Go ade of N-Methyl- <sub>D,L</sub> -Aspa	onadortropin-Releasing Hormone from tate Receptors", <u>Endocrinology</u> , Vol. 1	Hypothalamic 25, No. 2, 1989,
		e-Releasing Hormone Rel	the Non-N-Methyl- <sub>D</sub> -Aspartic Acid Ty ease by Excitatory Amino Acids <i>in Vitra</i>	
		uberty: II. Reduced Poter	thalamic Control of Pulsatile Gonadotr acy of an Inhibitory Autofeedback", <u>End</u>	
	Guan, Jian, et. al., "The Effects of Blood Flow Metab, Vol. 13, No.	of IGF-1 Treatment After 4, 1993, 609-616.	Hypoxic-Ischemic Brain Injury in Adu	It Rats", <u>J Cereb</u>
ous			ted IGF-1 and the tripeptide Gly-Pro-GuroReport, Vol. 4, No. 9, August 1993	

MIENT & TRACO	THER DOCUMENTS (Include author (if any), title, publisher and place of publication, date and pertinent pages)
Mas	Sara, Vicki R., et. al., "Identification of Gly-Pro-Glu (GPE), the Aminoterminal tripeptide of insulin-like growth factors which is truncated in brain, as a novel neuroactive peptide", <u>Biochemical and Biophysical Research Communications</u> , Vol. 165. No. 2, December 15, 1989, 766-771.
•	Bourguignon, Jean-Pierre, et. al., "Gonadal-Independent Developmental Changes in Activation of N-Methyl-D-Aspartate Receptors Involved in Gonadotropin-Releasing Hormone Secretion", Neuroendocrinology, 55, 1992, 634-641.
	Hiney, Jill K., et. al., "Insulin-Like Growth Factor I: A Possible Metabolic Signal Involved in the Regulation of Female Puberty, Neuroendocrinology, 54, 1991, 420-423.1001US2;
	Szabo, Laszlo, et. al., "The Bovine Insulin-like Growth Factor (IGF) binding protein purified from conditioned medium requires the N-Terminal Tripeptide in IGF-1 for binding, <u>Biochemical and Biophysical Research</u> Communications, Vol. 151, No. 1, February 29, 1988, 207-214
	Lucas, M.D., D. R., et. al., "The Toxic Effect of Sodium L-Glutamate on the Inner Layers of the Retina", Archives of Opthamology, 58, 1957, 198-204.
	Shepard, M.D., Gordon M., "Neurotransmitters and Neuromodulators", Neurobiology, 2 <sup>nd</sup> edition, 1988, 145-176.
Ms	Curtis, David R., et. al., "Amino Acid Transmitters in the Mammalian Central Nervous System", Ergebnisse der Physiologie, 69, 1974, 97-188.
Examiner	Alleman Date Considered 03/2005

filed

, filed

20\_\_\_\_ relied on under 35 USC §120.

, 20 , retied on under 35 USC §120.

\*1 = Copy not submitted because it was submitted in prior application SN \_/\_
\*2 = Copy not submitted because it was submitted in prior application SN \_/